K023046

Attachment 7 510(k) Summary



September 10, 2002

DEC 0 2 2002

1. Submission Applicant & Correspondent:

Name:

Sinclair Pharmaceuticals Limited

Address:

Borough Road Godalming Surrey GU7 2AB

United Kingdom

Phone No.: +44 1483 428 611

Contact Person: Denise Swift, Director of Regulatory Affairs

SSTTM SALIVA SUPPORTING TABLETS 2. Name of Device:

Trade/Proprietary/Model Name:

SST<sup>TM</sup> SALIVA SUPPORTING TABLETS

Common or Usual Name:

Dental: Saliva, artificial

Classification Names:

Dental: Saliva, artificial

3. Devices to Which New Device is Substantially Equivalent:

Gebauer Company: Salivart cleared in 510(k) K981693 and

Inpharma AB: Caphosol cleared in 510(k) K991938

# 4. Device Description:

SST<sup>TM</sup> is formulated as a tablet that is allowed to dissolve slowly in the mouth. The tablets are presented in containers of various counts. They contain a mixture of electrolytes in a pleasant flavored tablet.

### 5. Intended Use of the Device:

Under the supervision of a healthcare professional, SINCLAIR SST<sup>TM</sup> promotes lubrication of oral mucosa that may be dry (xerostomia) due to, as may occur in a variety of circumstances including, medication, chemo or radiotherapy, Sjogren's Syndrome or oral inflammation. SINCLAIR SST<sup>TM</sup> provides temporary relief for damaged salivary function.

Over the counter labeling stipulates that SINCLAIR SST<sup>TM</sup> is suitable for temporary relief of dry mouth symptoms. C' Alin Blanmagniticale Timited Rorough Road Godalmina Surrey, UK, GU7 2AB 6. Summary of Technological Characteristics of the Device Compared to the Predicate Devices:

**SST**<sup>TM</sup> has the same intended/indications for use as the predicate devices Gebauer Company Salivart and Inpharma AB Caphosol.

Product Name	SST	Salivart	Caphosol	
Method of Use	Ready to use	Ready to use	Mix solutions A & B	
# of applications per day	Take as needed up to 16 tablets per day	Take as needed	Take as needed	
Claim	Symptomatic treatment of xerostomia.	Symptomatic treatment of xerostomia.	Symptomatic treatment of xerostomia.	
Area of Use	Oral cavity	Oral cavity	Oral cavity	
Disease State	Xerostomia	Xerostomia	Xerostomia	
Type of Product	Tablet	Solution	Solution	
Presentation	Non Sterile	Non Sterile	Non Sterile	

# 7. Tests and Conclusions:

Functional and performance testing has been conducted to assess the safety and effectiveness of **SST**<sup>TM</sup> and all results are satisfactory.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

DEC 0 2 2002

Ms. Denise Swift
Director, Regulatory Affairs
Sinclair Pharmaceuticals, Limited
Borough Road,
Godalming,
Surrey GU7 2AB
UNITED KINGDOM

Re: K023046

Trade/Device Name: Sinclair SSTTM

Regulation Number: None

Regulation Name: Dental, Saliva Artificial

Regulatory Class: Unclassified

Product Code: LED

Dated: September 10, 2002 Received: September 12, 2002

#### Dear Ms. Swift:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal</u> Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4613. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address

http://www.fda.gov/cdrh/dsma/dsmamain.html

TimothylA. Ulatowski

Director

Division of Anesthesiology, General Hospital, Infection Control and Dental Devices

Office of Device Evaluation

Center for Devices and Radiological Health

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## **Indications for Use Statement**

510(k) Number (if known)

K023046

**Device Name** 

SINCLAIR SST<sup>TM</sup>

**Indications for Use** 

Under the supervision of a healthcare professional, SINCLAIR SST<sup>TM</sup> promotes lubrication of oral mucosa that may be dry (xerostomia) due to, as may occur in a variety of circumstances including, medication, chemo or radiotherapy, Sjogren's Syndrome or oral inflammation. SINCLAIR SST<sup>TM</sup> provides temporary relief for damaged salivary function.

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# PLEASE DO NOT WRITE BELOW THIS LINE- CONTINUE ON ANOTHER PAGE IF NEEDED

Concurrence of CDRH, Office of Device Evaluation (ODE)

Prescription Use (per 21 CFR 801.109	OR	Over-The Counter Use	
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Divis	sion Sign-Off) sion of Anesthesiolog tion Control, Dental [	y, General Hospital,	
510/	k) Number KCQ	304n	